

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2661 # Y Ps 4-10-03

D.C. John TA et al.

Group Art Unit 2661

Application No. 10/036,153

Filed: October 24, 2001

For: METHODS OF PERFORMANCE ESTIMATION IN PROVISIONING DELAY

INTOLERANT DATA SERVICES

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE RECEIVED

APR 0 2 2003

GAU 2661 Commissioner for Patents Washington D.C. 20231

Technology Center 2600

Sir:

Pursuant to 37 CFR §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

X Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. X Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).

- b. __ A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
- c. _ The following additional information is provided for the Examiner's consideration.

IV. X THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(b): (check one box)

- a. ___ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 CFR § 1.97(b)(1)). No fee or certification is required.
- b. ___ within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 CFR § 1.97(b)(2)). No fee or certification is required.
- c. X before the mailing of a first Office action on the merits (37 CFR § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 CFR § 1.97(c) and see the certification under 37 CFR § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180 as required by 37 CFR § 1.17(p).
- d. ___ before the mailing of a first Office action after the filing of a request for continued examination under § 1.114 (37 CFR § 1.97(b)(4)). No fee or certification is required.
- V. THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(c): (check one box)

before the mailing date of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application.

a. __ No certification; therefore, a fee in the amount of \$180 is required by 37 CFR § 1.17(p);

OI

b. __ See the certificate below. No fee is required.

VI. THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(d): (check one box)

after the mailing date of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and is filed on or before payment of the issue fee and is accompanied by:

	a	The statement specified in paragraph 1.97(e); and			
	b	The fee set forth in § 1.17(p).			
VII.		EMENT UNDER 37 CFR § 1.97(e): one box)			
	The ur	ndersigned hereby states that			
	a	each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or			
	b	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.			
VIII.	PAYMENT OF FEES (check one box)				
	_	A check in the amount of \$180 is enclosed for the above-identified fee.			
		Please charge Deposit Account No. 50-1936 in the amount of \$180 for the above-indicated fee. This paper is filed in duplicate.			
	<u>X</u>	No fee is required.			
reques	signed. sted to c	Examiner has any questions concerning this IDS, he/she is requested to contact the If it is determined that this IDS has been filed under the wrong rule, the PTO is onsider this IDS under the proper rule (with a petition if necessary) and charge the te to Deposit Account No. 50-1936.			
or 1.1		charge any additional fees or credit any overpayment pursuant to 37 CFR § 1.16 posit Account No. 50-1936.			
		Respectfully submitted,			
	March	Dawrence/E. Laubscher, Jr. Registration No. 28,233 1160 Spa Road, Suite 2B			

Annapolis, Maryland 21403 Telephone: (410) 280-6608

Enclosures:	<u>X</u> PTO-1449
	X References
	X Foreign Search Report
	Fee
	Other:

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT and the documents noted as submitted herewith are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Group Art Unit 2661, Commissioner for Patents, Washington D.C. 20231 on March 26, 2003.

Shelly Hubbard
Signature Shelly Hubbard

Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	Complete If Known
Application Number	10/036,153
Filing Date	October 24, 2001
First Named Inventor	D.C. John TA
Group Art Unit	2661
Examiner Name	
Attorney Docket No.	21927

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear	
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				REC	RECEIVED	
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		Office ²	Number ³	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	T⁴
		EP.	0 715 525	AT&T Corp.	06-12-1996		L
		GB	2 261 799	Dowty Communications Ltd.	05-26-1993		
		GB	2 287 854	General Datacomm	09-27-1995		
		GB	2 342 527	General Datacomm	04-12-2000		
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		S. BLAKE et al., "An Architecture for Differentiated Services", The Internet Society, December 1998, United States					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.

'Unique citation designation number. ²Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Applicant is to place a check mark here if English language translation is attached.

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